

Source: DKS Associates 2002

Traffic Impact Study Area

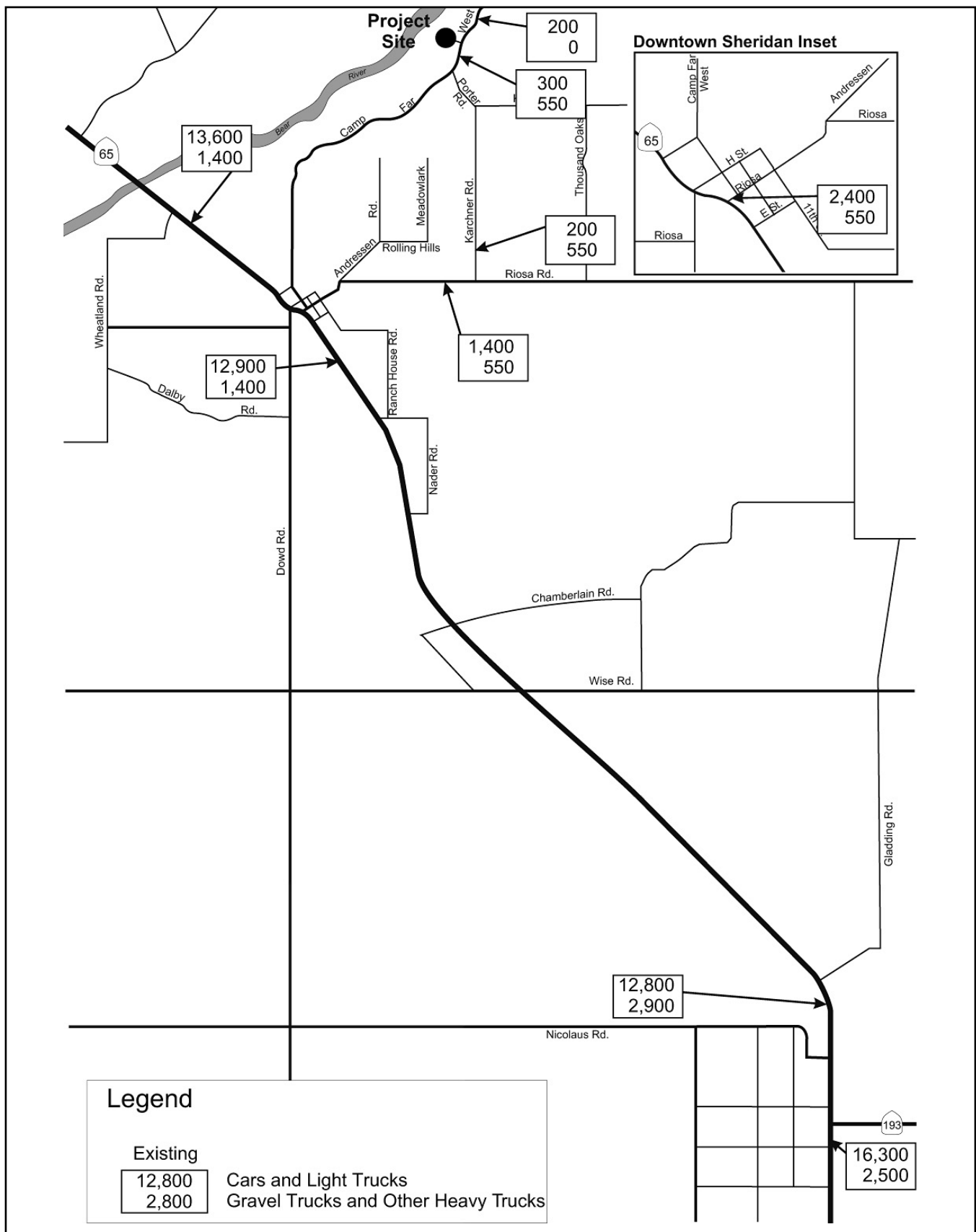
Patterson Sand and Gravel Mine Expansion Project
P 0T051.01 1/04

NOT TO SCALE



EXHIBIT 7-1





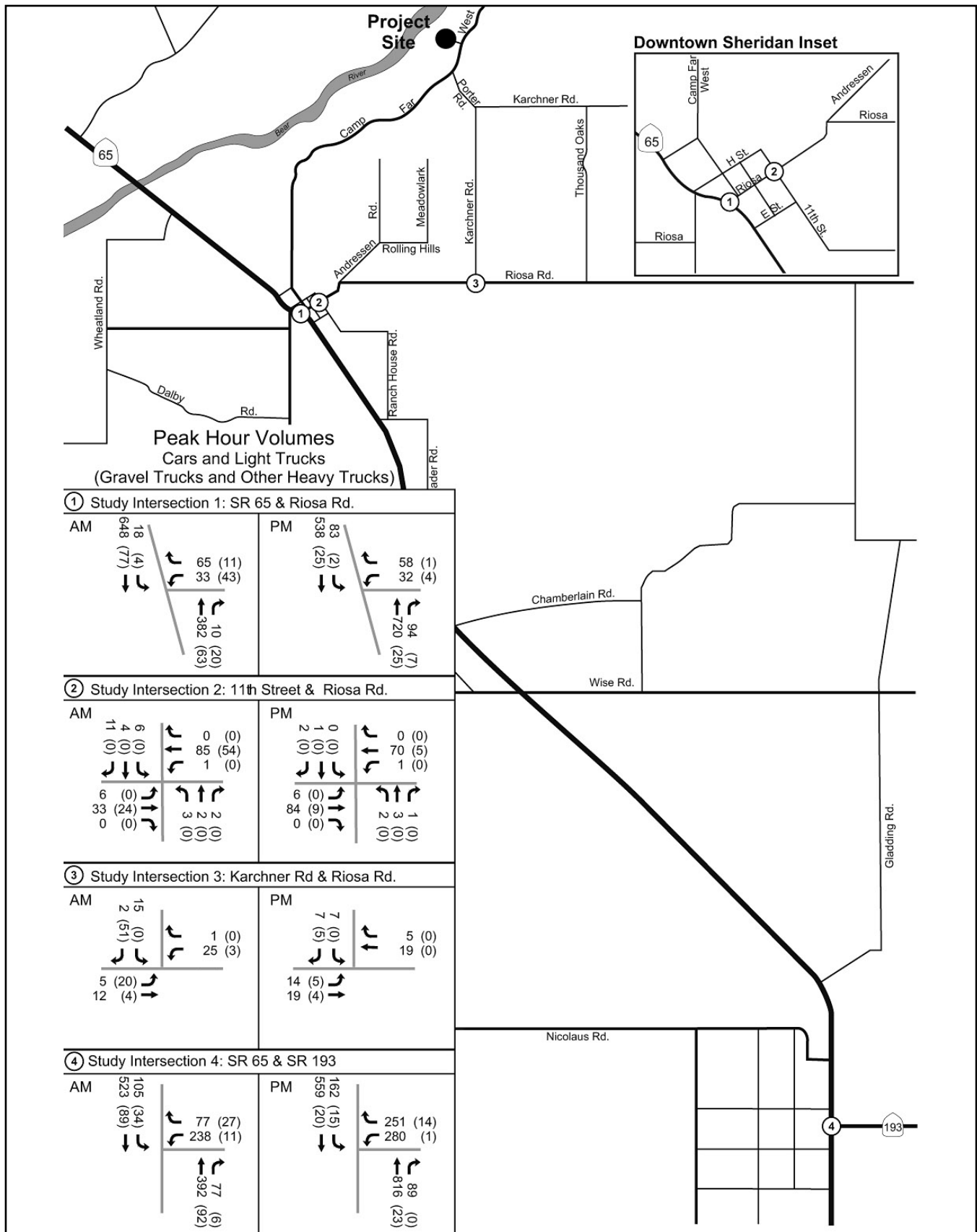
Source: DKS Associates 2004

Existing Daily Traffic Volumes

Patterson Sand and Gravel Mine Expansion Project
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EXHIBIT 7-2

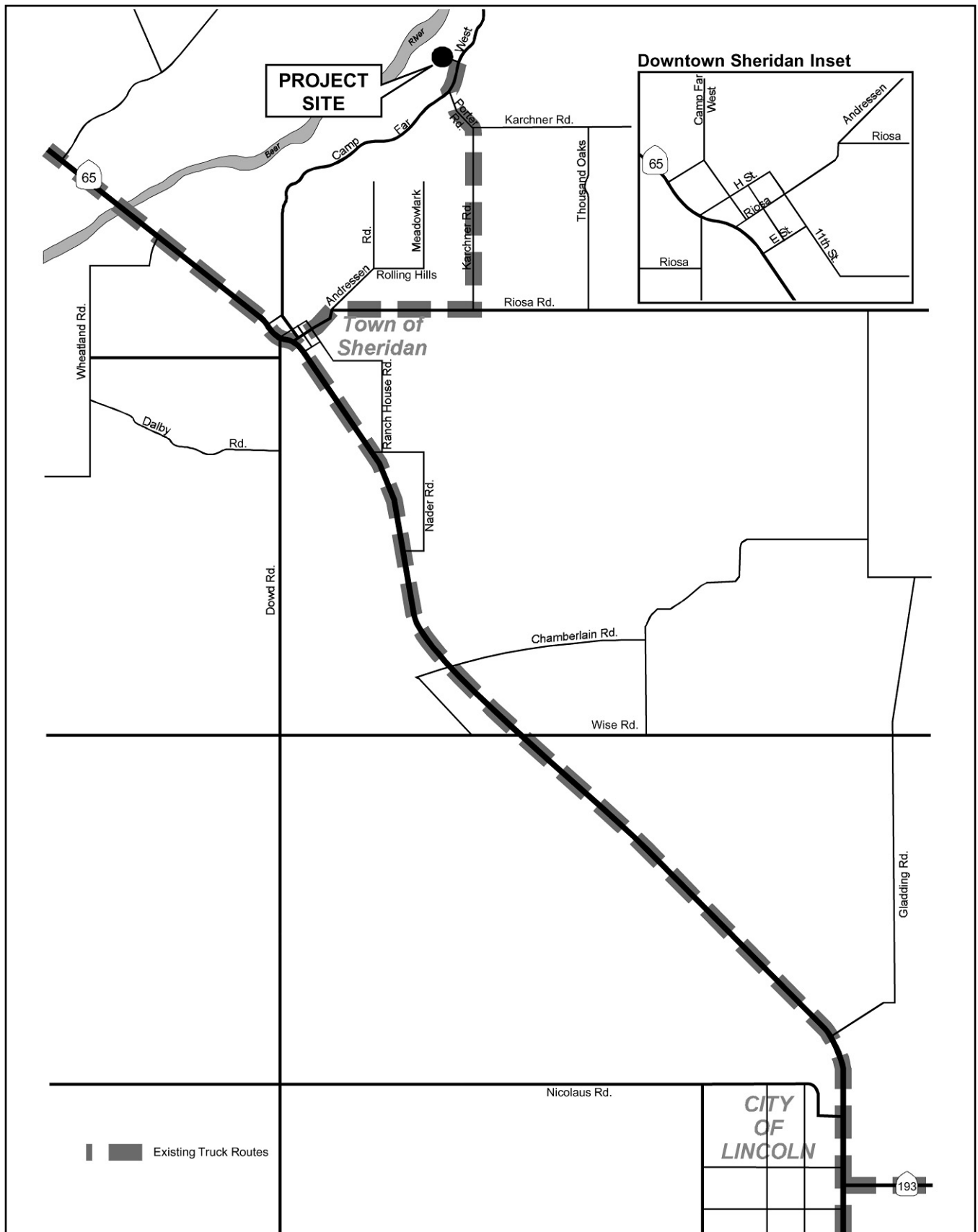
EDAW



Source: DKS Associates 2004

Existing Peak-Hour Volumes (Average Day)

EXHIBIT 7-3



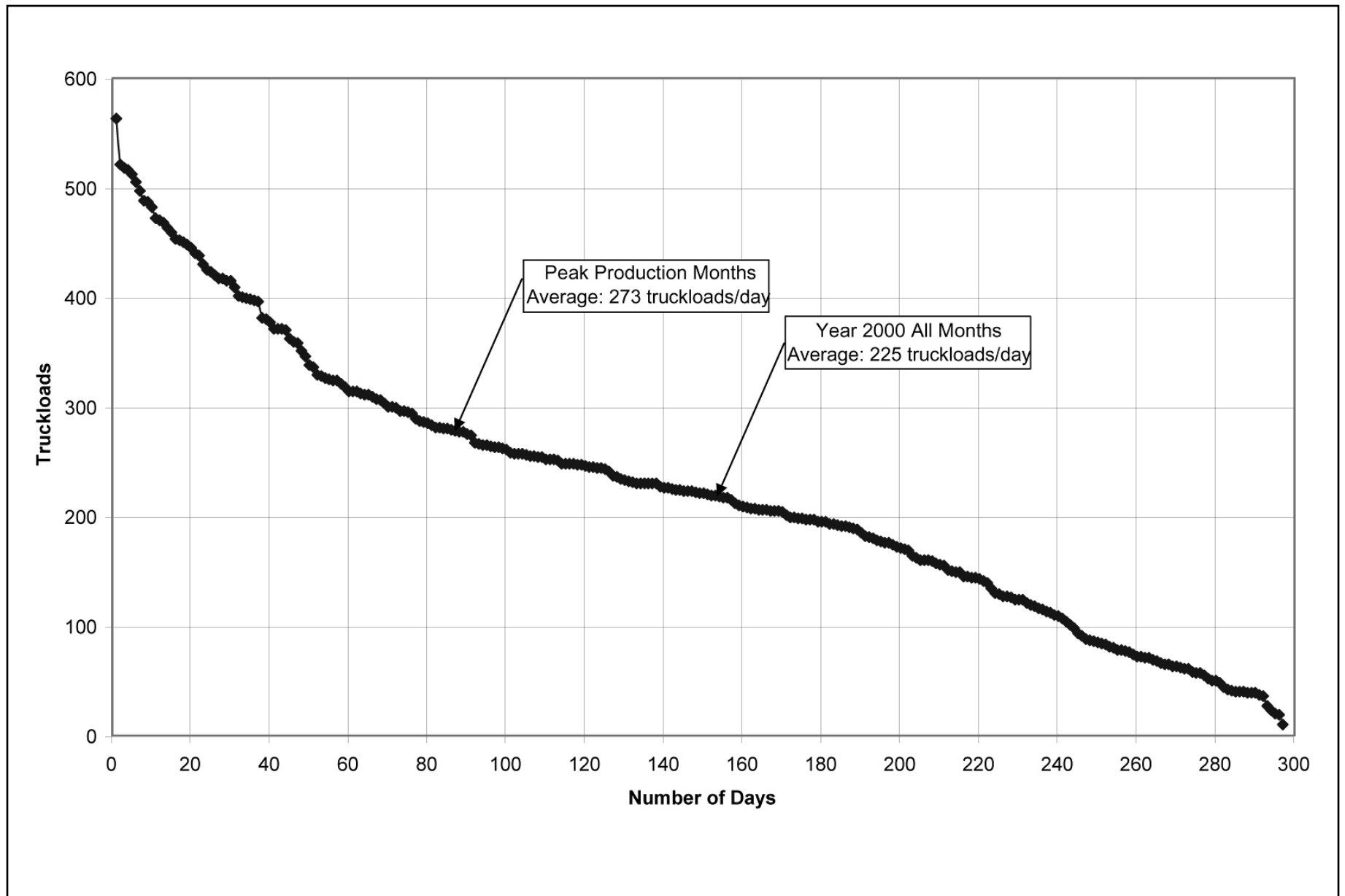
Source: DKS Associates 2002

Existing Truck Routes

Patterson Sand and Gravel Mine Expansion Project
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EXHIBIT 7-4

EDAW



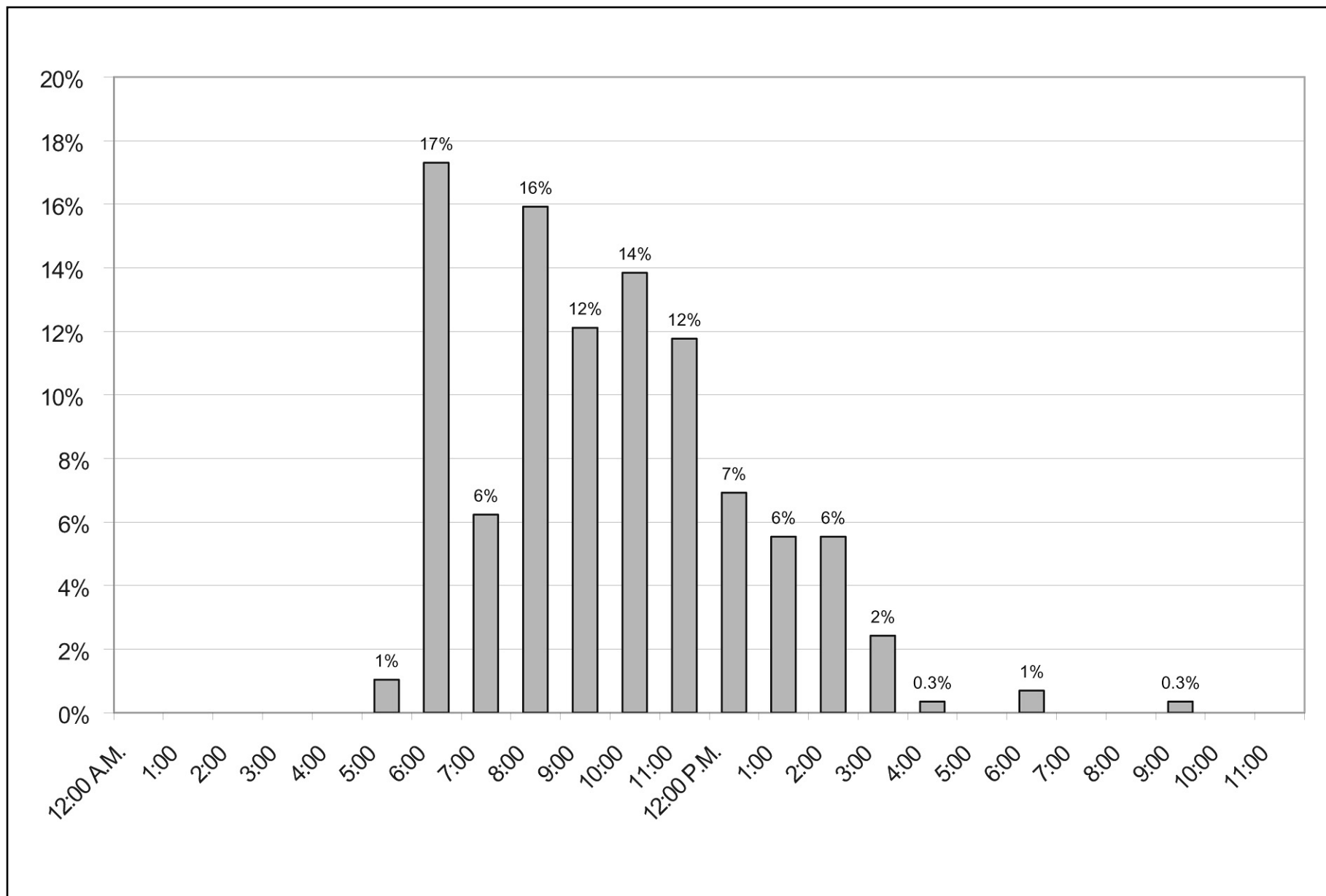
Source: DKS Associates 2004

Truckloads per Day (297 Days of Data–January 1, 2000, to December 31, 2000)

Patterson Sand and Gravel Mine Expansion Project
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EXHIBIT 7-5

EDAW



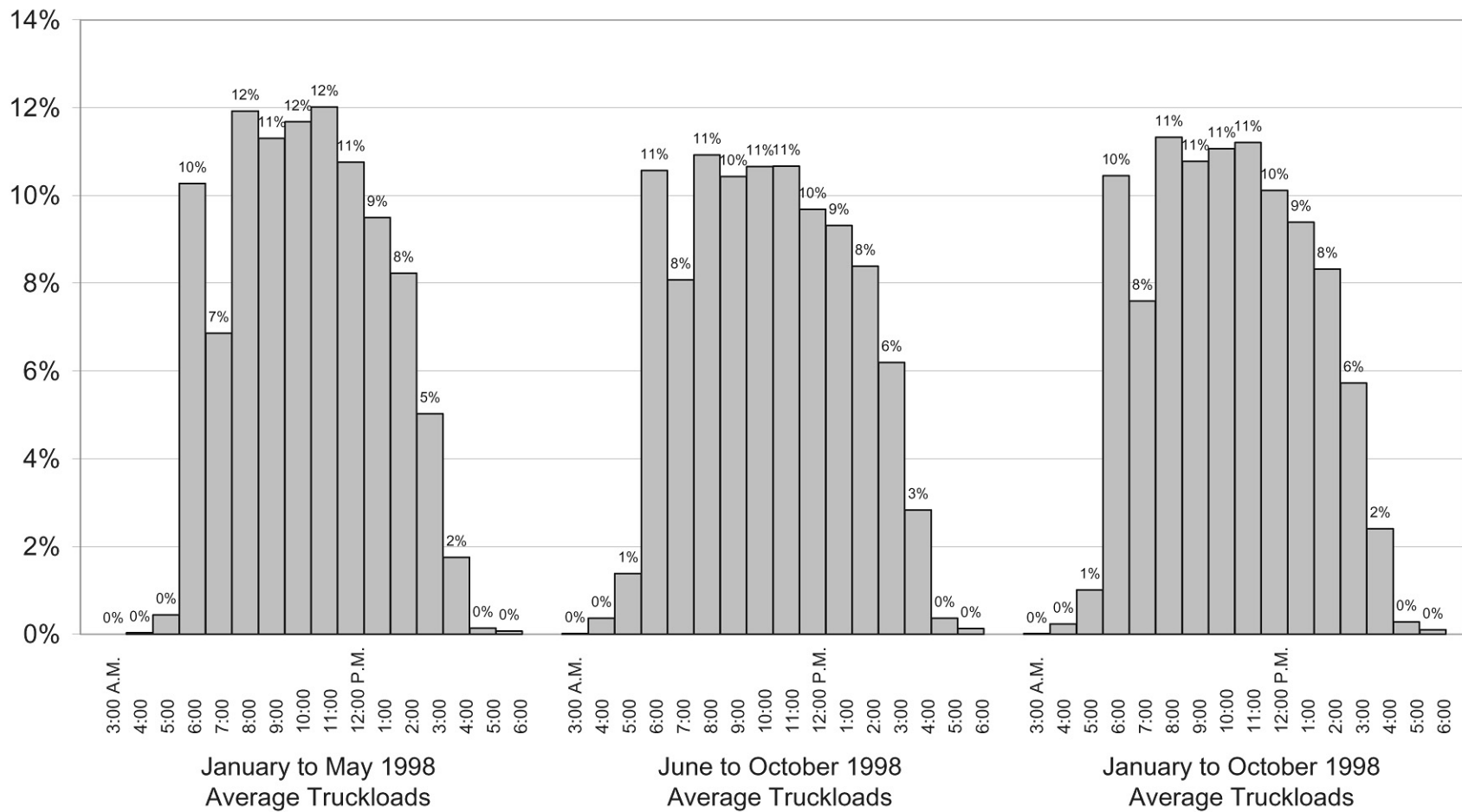
Source: DKS Associates 2002

Outbound Truckload Distribution, June 28, 2001 (289 Outbound Truckloads)

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EXHIBIT 7-6

EDAW



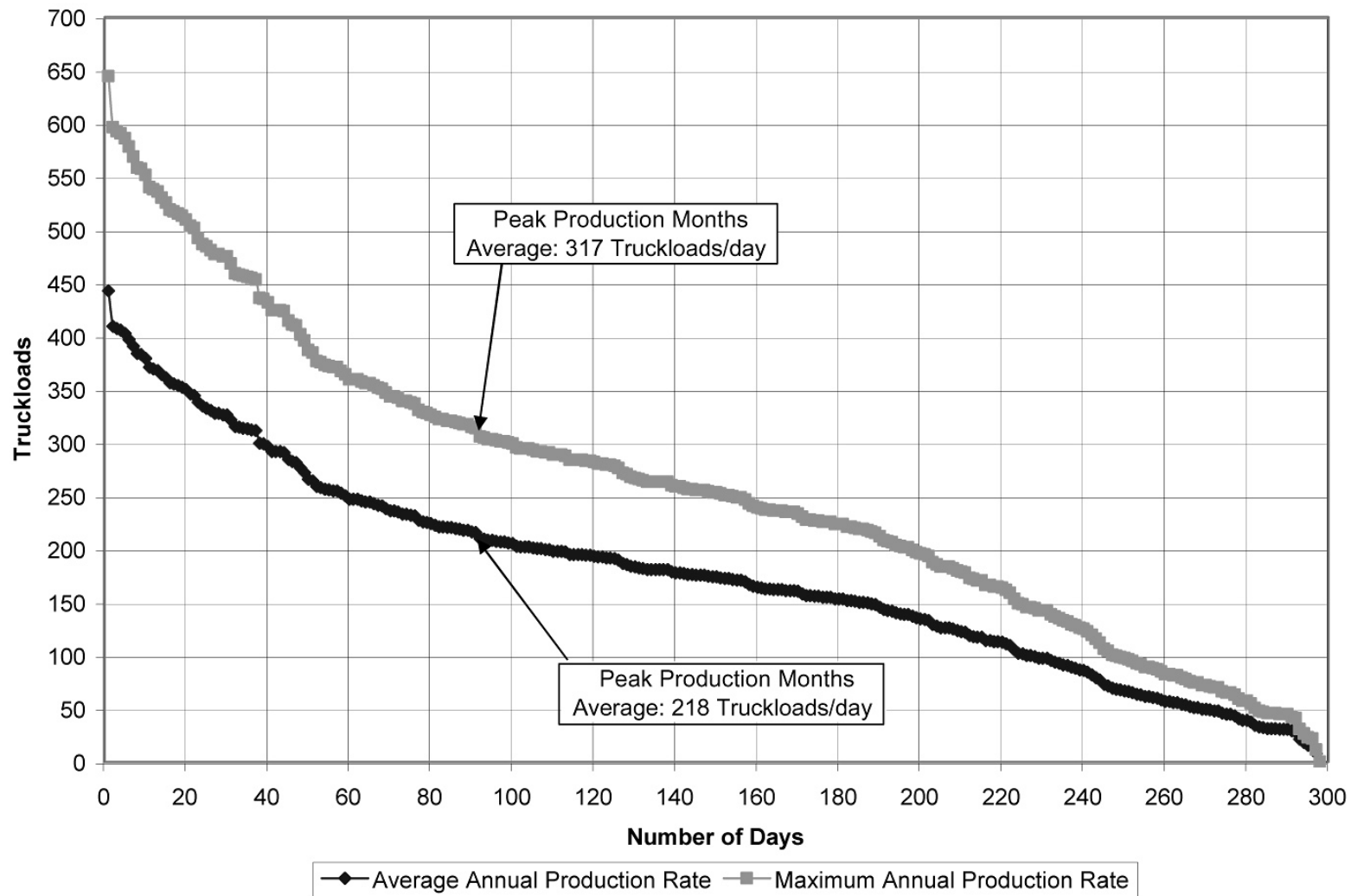
Source: DKS Associates 2001

Average Truckload Distribution Per Hour of Day: 1998 Data

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EXHIBIT 7-7

EDAW



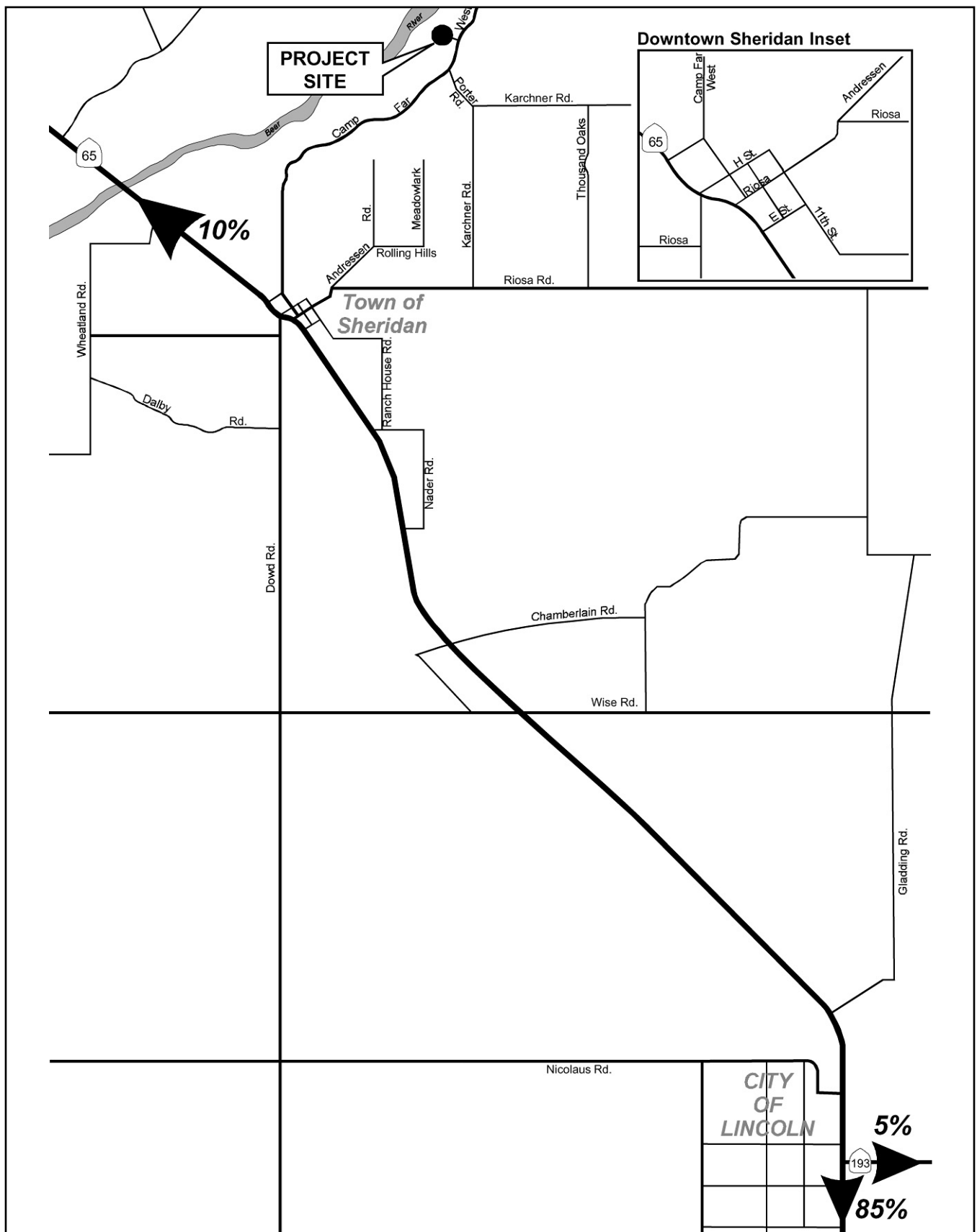
Source: DKS Associates 2004

Truckloads per Day with the Proposed Project

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EXHIBIT 7-8

EDAW



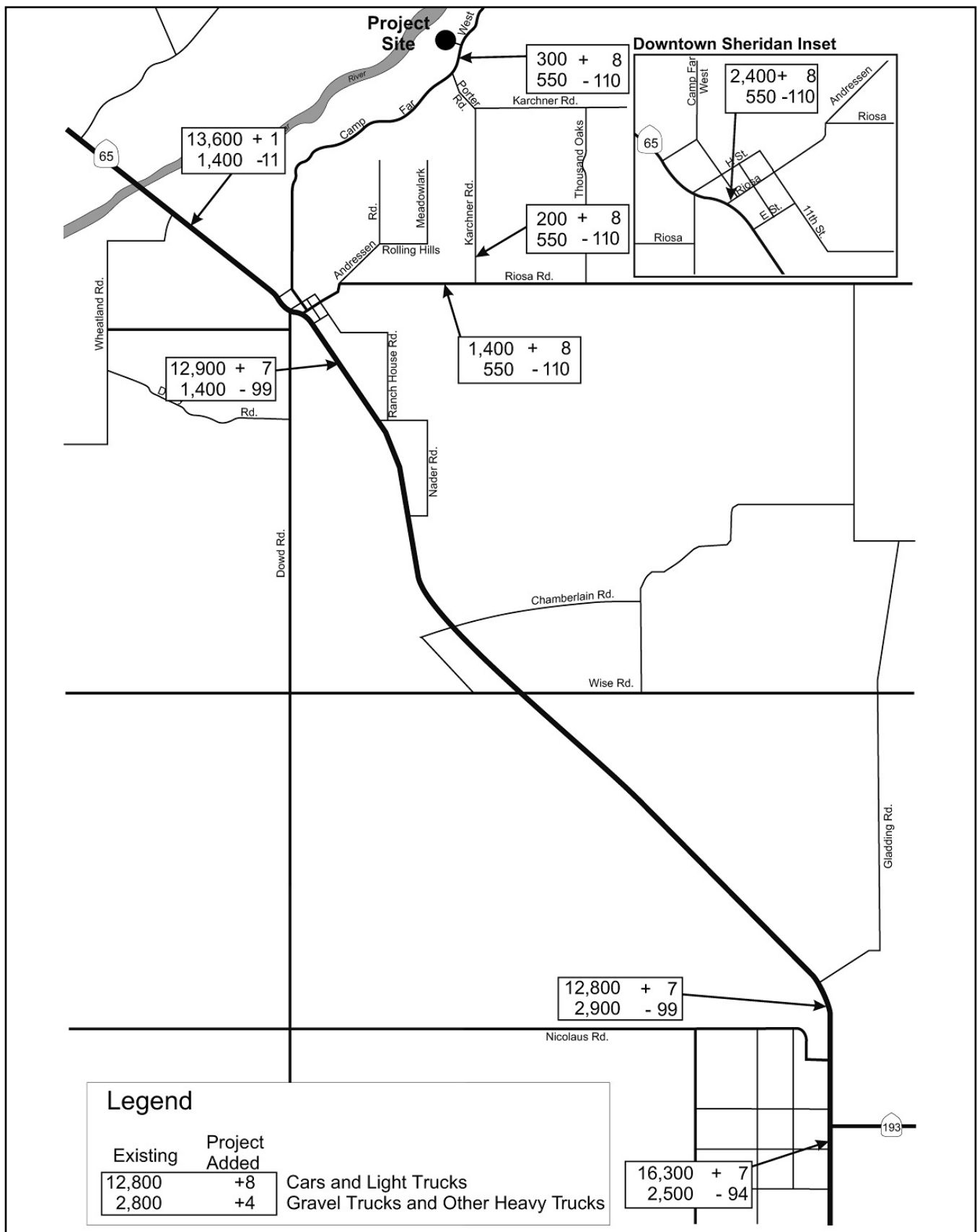
Source: DKS Associates 2002

Project Trip Distribution

EXHIBIT 7-9

Patterson Sand and Gravel Mine Expansion Project
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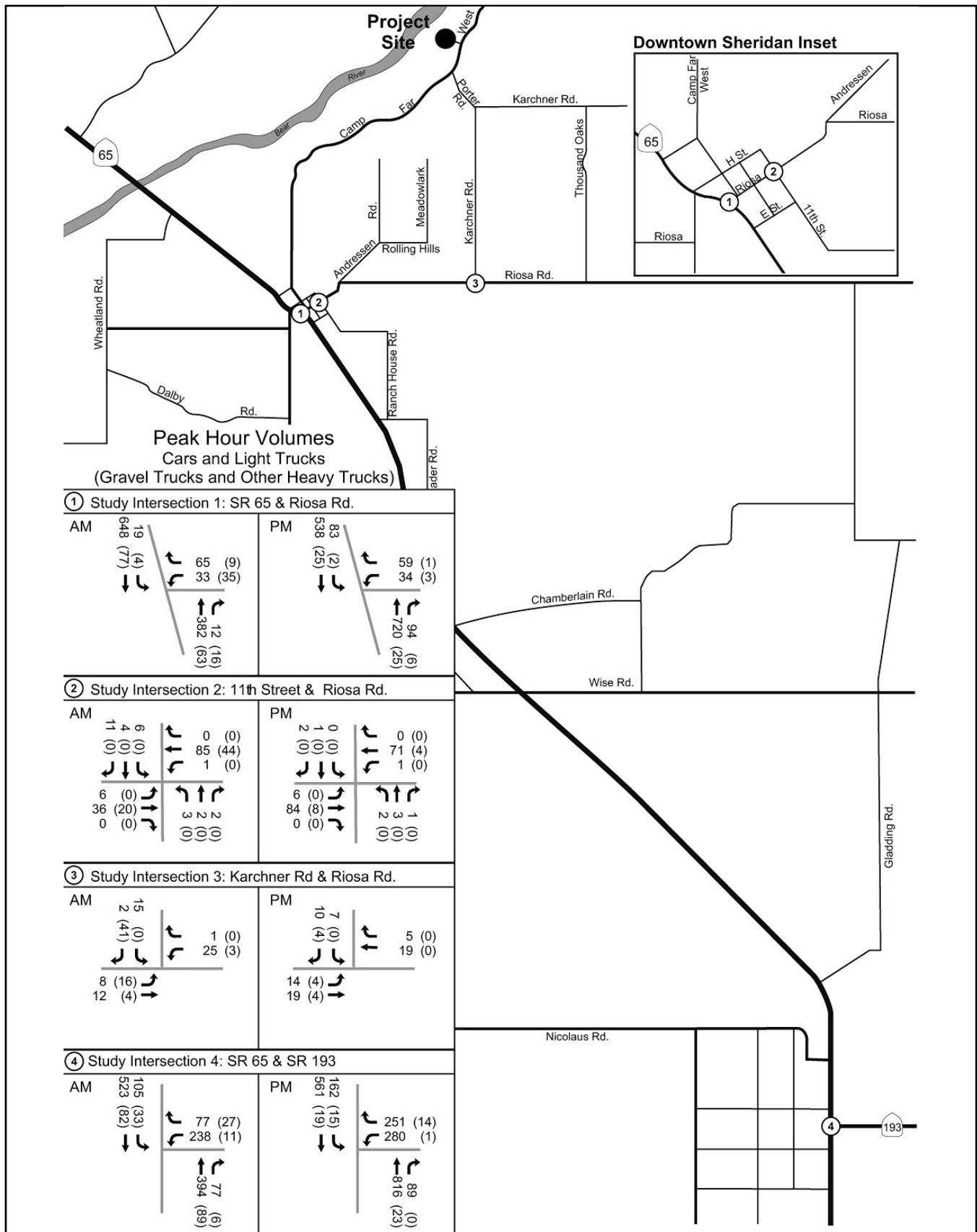
EDAW



Source: DKS Associates 2004

Existing Daily Traffic Volumes Plus Project (Average Day)

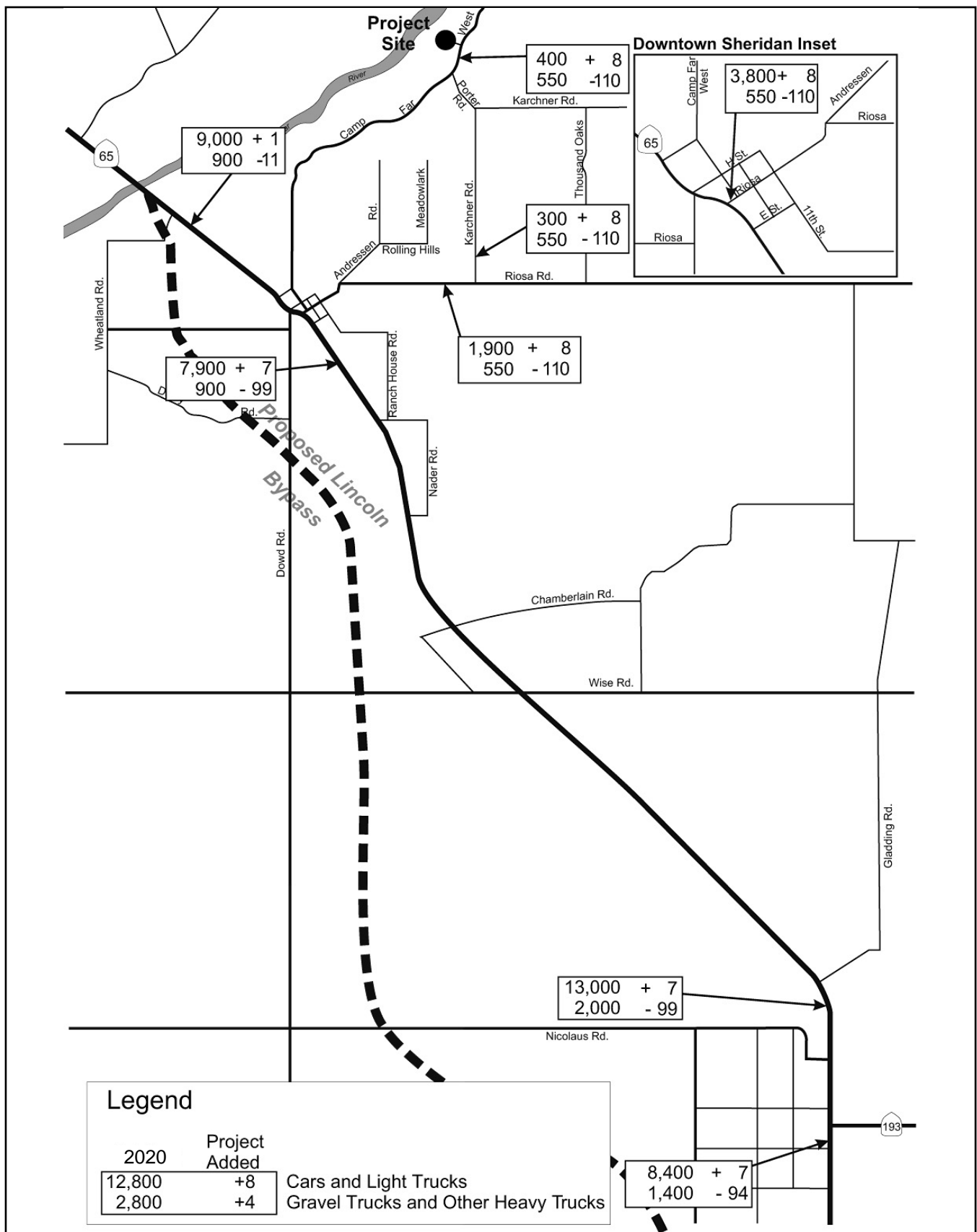
EXHIBIT 7-10



Source: DKS Associates 2004

Existing Peak-Hour Volumes Plus Project (Average Day)

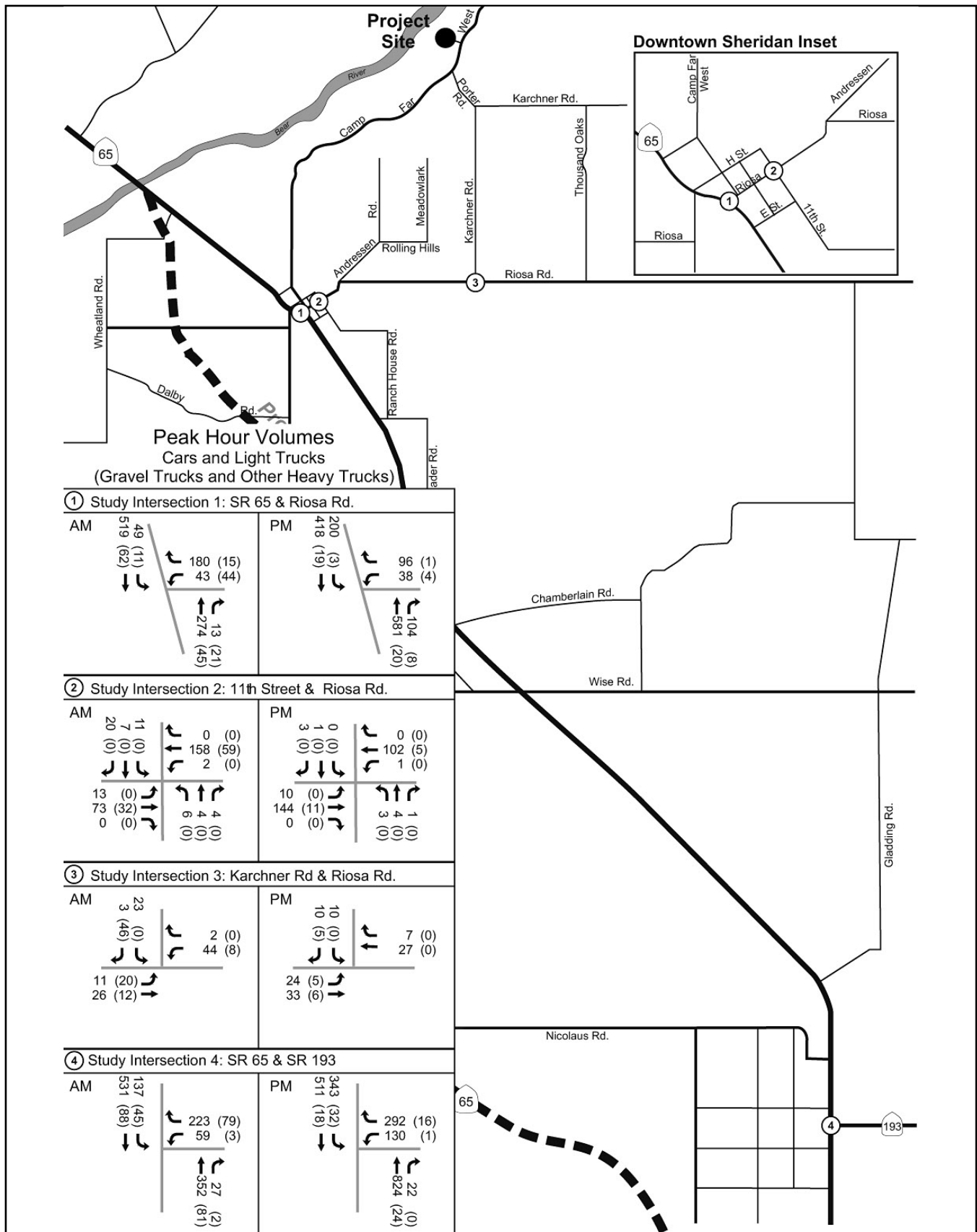
EXHIBIT 7-11



Source: DKS Associates 2004

Year 2020 Daily Traffic Volumes, Plus Project (Average Day)

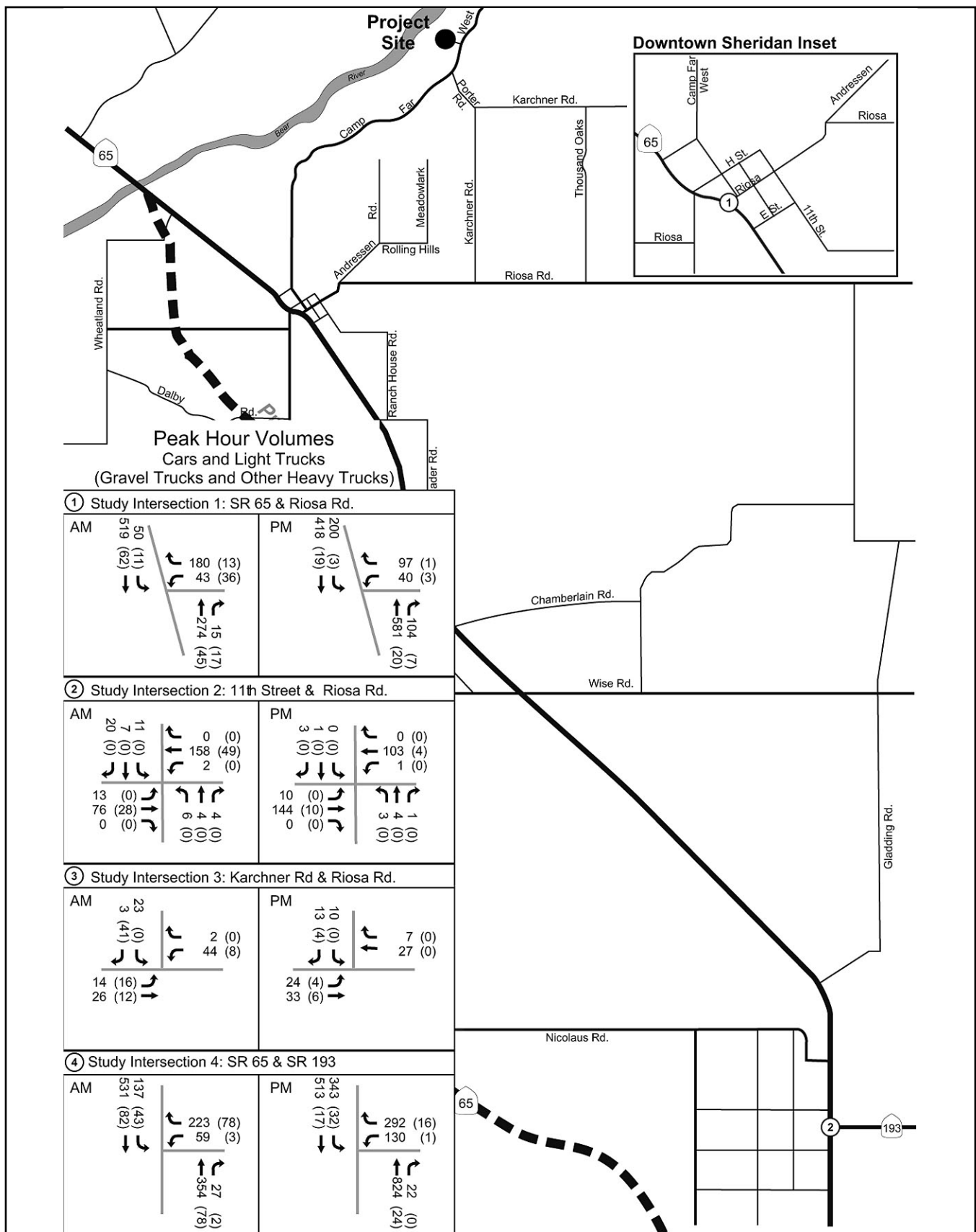
EXHIBIT 7-12



Source: DKS Associates 2004

Year 2020 Peak-Hour Volumes, No Project (Average Day)

EXHIBIT 7-13



Source: DKS Associates 2004

Year 2020 Peak-Hour Volumes, Plus Project (Average Day)

EXHIBIT 7-14